



August 10, 2006

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Result # 1 Relevance:

**Requirements for the Dynamic Partitioning of Switching Elements (RF)**

2003-05-01 IPCOM000012512D English

This document identifies a set of requirements for the mechanisms used to dynamically resources of a switching element (e.g., an ATM switch) to its partitions. These require particularly critical in the case of an operator creating a switch ...

Result # 2 Relevance:

**Performance Enhancement For Single Partition System With An Hyper Loaded In High System Memory**

2004-02-17 IPCOM000021963D English

Disclosed is a method significantly enhancing the performance of a single partition in a partitioning system.

Result # 3 Relevance:

**Storage Reconfiguration Using Logical Storage Elements**

1993-09-01 IPCOM000105993D English

Computers, such as IBM ES/9000\*, implement a concept of physical storage elements made up of one or more physical increments of storage. The size of each physical incre machine dependant. These physical elements can be reconfigured using SCLP interface:

Result # 4 Relevance:

**What Can Be Automated?: The Computer Science and Engineering Research Study (COSERS)**

1980-01-01 IPCOM000128748D English

It is truly difficult to capture with a single question the essence of research in a diverse active area of science and technology, but the query in the title comes very close. This first posed by the late Professor George Forsythe of Stanford ...

Result # 5 Relevance:

**Shared Memory Management for Transaction Speed-Up in a Multi-System Environment**

1986-03-01 IPCOM000060314D English

A method for controlling a shared buffer in a multi-system data-sharing environment to significant transaction speedup and reduction in contention between transactions is designed decrease in contention allows the multiple systems to sustain a higher ...

Result # 6 Relevance:

**Forwarding and Control Element Separation (ForCES) Framework (RF)**

2004-04-01 IPCOM000028121D English

This document defines the architectural framework for the ForCES (Forwarding and Control Separation) network elements, and identifies the associated entities and their interactio

Result # 7 Relevance:

**Eliminating Two-Phase Commits for Function Shipping with a Log Ser**

1994-02-01

IPCOM000111086D

English

Disclosed is a method to eliminate two phase commits for shared-nothing database management server. The basic idea is to return log information from participating nodes to a coordinator, which initiates logging, resulting in significantly reduced communications ...

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Result # 8 Relevance: 

**Dynamically Reconfigurable Microprocessing System**

1986-11-01

IPCOM000062350D

English

Several activities in the area of design automation (DA) can exploit parallel processing microprocessors. What is needed is a system that will: exploit parallelism within an architecture by partitioning engineering design data and algorithms, and ...

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Result # 9 Relevance: 

**Express Terminal Emulation**

1999-08-01

IPCOM000123944D

English

Mobile data communication is one of the most important new research fields, particularly the integration of portable computer systems into the enterprise networks by wireless communication technology. The possibility to access and process information any time and ...

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Result # 10 Relevance: 

**Further datalanguage design concepts (RFC0610)**

1973-12-15

IPCOM000003683D

English

1.1 The Datacomputer System

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